

## NANDITHA L

Student | Aspiring AI & Data Science Professional

## CONTACT

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## PROFILE

Second-year B.Tech student passionate about **technology, innovation, and community service**. Skilled in programming languages like **Python and C++** with a strong interest in **UI/UX design, game development, and data analytics**. Effective **team player** with a commitment to continuous learning and professional growth.

## EDUCATION

**Jerusalem College of Engineering**

**Bachelor of Technology in Artificial Intelligence and Data Science** (Class of 2023-2027)

**Relevant Coursework:** Data Structures, Machine Learning, Power BI, MySQL, Python, Data Science

## CERTIFICATIONS

- **Power BI:** Mastered data visualization, business intelligence, and dashboard creation.
- **MySQL:** Proficient in advanced database management and querying techniques.
- **Python for Data Science:** Acquired skills in Python programming for data analysis and machine learning.
- **360DigiTMG Certification in Data Science:** Comprehensive training in data preprocessing, exploratory data analysis (EDA), and model building.

## SKILLS

- **Programming Languages:** Python, C++, SQL
- **Data Visualization:** Power BI, Matplotlib, Seaborn
- **Tools & Platforms:** MySQL, spyder IDE, Jupyter Notebook
- **Technical Expertise:** Machine Learning, Data Analysis, Dashboard Design

## PROJECTS WORKED ON

**Workplace Safety and Compliance Monitoring System:** Developed a system to enhance workplace safety by **automating compliance checks, monitoring environmental conditions, and ensuring regulatory adherence using AI and IoT**.

## LANGUAGES

- **English:** Fluent
- **Tamil:** Fluent
- **Hindi:** Proficient in reading and writing